PATENT APPLICATION

		N AND POWER	R OF ATTORNEY	
ATTORNEY DOCKET			MS DOCKET NO. 302285,01	
As a below named	inventor, I hereby declare	that:		
My residence/post	office address and citizen	ship are as s	stated below next to my name;	
I beli ve I am th orig, plural names are liste entitled: Simplified i	inal, first and sole inventor (if o d below) of the subject matter mplementation of adaptable u	only one name which is clain	is listed below) or an original, first and joint inventor (if med and for which a patent is sought on the invention the specification of which is filed herewith unless the	
following box is checked				
() was filed on	as US Applic	ation Serial I	No. or PCT International Application	
Number and was amended on (if applicable).				
I hereby state that	I have reviewed and un-	derstood the	contents of the above-identified specification,	
including the clain	ns, as amended by any an	nendment(s)	referred to above. I acknowledge the duty to	
			as defined in 37 CFR 1,56.	
I hereby claim foreign priori	ox Claim of Foreign Priority ity benefits under Title 35, United State ied below any foreign application for p	s Code Section 119 atent or inventor(s	9 of any foreign application(s) for patent or inventor(s) certificate listed s) certificate having a filing date before that of the application on which	
COUNTRY	APPLICATION NUMBER	DATE FILE	ED PRIORITY CLAIMED UNDER 35 U.S.C. 119	
			YES: NO:	
			YES: NO:	
Provisional Application I hereby claim the benefit up	der Title 35, United States Code Section	n 119(e) of any Uni	ited States provisional application(s) listed below:	
	APPLICATION SERIAL NUMBER		FILING DATE	
U.S. Priority Claim			<u> </u>	

Thereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)
	-	

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below and those associated with

Customer No. 28319

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith

Please address all correspondence and telephone communications to the address and telephone number associated with:

Customer No. 28319

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

<i>U-26-0</i> 3 Date	Kathryn G. Rasmussen	
Date	Eric Askilsrud	
Date	Robert E. Corrington	

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Date	Kathryn G. Rasmussen
6/26/03 Date	Eric Askilsrud
Date	Robert E. Corrington

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Date	Kathryn G. Rasmussen
Date	Eric Askilsrud
6/27/03 Date	Robert E. Corrington